State of Arizona House of Representatives Forty-fifth Legislature Second Regular Session 2002

CHAPIER 260

HOUSE BILL 2099

AN ACT

AMENDING SECTIONS 5-522, 9-500.04, 28-737, 28-876, 28-2416, 41-803, 43-1086, 43-1086.02, 43-1174 AND 43-1174.02, ARIZONA REVISED STATUTES; TRANSFERRING AND RENUMBERING SECTIONS 41-1516, 41-1516.01 AND 41-1517, ARIZONA REVISED STATUTES, FOR PLACEMENT IN TITLE 49, CHAPTER 3, ARTICLE 1, ARIZONA REVISED STATUTES, AS SECTIONS 49-411, 49-412 AND 49-413, RESPECTIVELY; AMENDING SECTIONS 49-411 AND 49-413, ARIZONA REVISED STATUTES, AS TRANSFERRED AND RENUMBERED BY THIS ACT; AMENDING SECTION 49-551, ARIZONA REVISED STATUTES, AS AMENDED BY LAWS 2001, CHAPTER 229, SECTION 2; REPEALING SECTION 49-551, ARIZONA REVISED STATUTES, AS AMENDED BY LAWS 2001, CHAPTER 371, SECTION 14; AMENDING LAWS 2001, CHAPTER 371, SECTION 25; AMENDING SECTION 49-474.01, ARIZONA REVISED STATUTES; AMENDING SECTION 49-543, ARIZONA REVISED STATUTES, AS AMENDED BY LAWS 2001, CHAPTER 324, SECTION 52; AMENDING SECTION 49-544, ARIZONA REVISED STATUTES, AS AMENDED BY LAWS 2000, CHAPTER 193, SECTION 580, CHAPTER 404, SECTION 4 AND CHAPTER 405, SECTION 36; REPEALING LAWS 2001, CHAPTER 371, SECTION 28; PROVIDING FOR THE DELAYED REPEAL OF SECTION 49-411, ARIZONA REVISED STATUTES, AS TRANSFERRED AND RENUMBERED BY THIS ACT; RELATING TO AIR QUALITY.

(TEXT OF BILL BEGINS ON NEXT PAGE)



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Be it enacted by the Legislature of the State of Arizona:

Section 1. Section 5-522, Arizona Revised Statutes, is amended to read:

Use of monies in state lottery fund

- A. The monies in the state lottery fund shall be expended only for the following purposes and in the order provided:
- For the expenses of the commission incurred in carrying out its powers and duties and in the operation of the lottery.
- For payment to the commerce and economic development commission fund established by section 41-1505.10 of not less than twenty-one and one-half per cent of the revenues received from the sale of two special lottery games conducted for the benefit of economic development.
- Except as provided in subsection F of this section, for payment to the local transportation assistance fund established by section 28-8101 of not less than twenty-nine per cent of the revenues received from the sale of multistate lottery games, up to a maximum of eighteen million dollars each fiscal year.
- 4. For payment to the Arizona clean air fund established by section 41-1516 49-411 of not less than twenty-one and one-half per cent of the revenues received from the sale of any instant bingo games conducted by the state lottery and not less than twenty-nine per cent of the revenues received from the sale of any on-line three-number games conducted by the state lottery, up to a maximum of ten million dollars each fiscal year, except that if on or before June 1 of each fiscal year the state lottery director determines that monies available to the Arizona state parks board heritage fund under subsection D of this section may not equal ten million dollars in that fiscal year or that the monies available to the Arizona game and fish commission heritage fund under subsection D of this section may not equal ten million dollars in that fiscal year, or both, the director shall authorize deposits to the Arizona state parks board heritage fund in an amount so that the total monies in that fund in that fiscal year equal ten million dollars or to the Arizona game and fish commission heritage fund in an amount so that the total monies in that fund in that fiscal year equal ten million dollars. or both. The state lottery director shall not make any deposits pursuant to this paragraph until after the director's determination each fiscal year.
- 5. Of the monies remaining in the state lottery fund from the sale of instant bingo games and on-line three-number games each fiscal year, thirty per cent shall be allocated to the funds and programs described in subsection E of this section and seventy per cent shall be deposited in the local transportation assistance fund established by section 28-8101. The director shall not allocate more than the amount specified in subsection E of this section for each fiscal year to the funds and programs described in subsection E of this section from the state lottery fund pursuant to this paragraph and subsection E of this section. A maximum of eighteen million 45 Modollars may be deposited in the local transportation assistance fund each

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fiscal year from the state lottery fund pursuant to this paragraph and paragraph 3 of this subsection.

- B. Of the monies remaining in the state lottery fund after the appropriations authorized in subsection A of this section seventy-five per cent up to a maximum of twenty-three million dollars each fiscal year shall be deposited in the local transportation assistance fund established pursuant to section 28-8101 and twenty-five per cent up to a maximum of seven million six hundred fifty thousand dollars each fiscal year shall be deposited in the county assistance fund established pursuant to section 41-175. Monies distributed pursuant to this subsection shall be in addition to monies distributed pursuant to subsection A, paragraphs 3 and 5 of this section.
- Notwithstanding subsection B of this section, if the state lottery director determines at the beginning of any fiscal year that monies available to cities, towns and counties under this section may not equal thirty million six hundred fifty thousand dollars, then the director shall not authorize deposits to the county assistance fund until the deposits to the local transportation assistance fund equal twenty-three million dollars.
- Of the monies remaining in the state lottery fund each fiscal year after appropriations and deposits authorized in subsections A, B and C of this section, ten million dollars shall be deposited in the Arizona state parks board heritage fund established pursuant to section 41-502 and ten million dollars shall be deposited in the Arizona game and fish commission heritage fund established pursuant to section 17-297.
- E. Of the monies remaining in the state lottery fund each fiscal year after appropriations and deposits authorized in subsections A, B, C and D of this section, and appropriations and deposits to the local transportation assistance fund authorized by this section, five million dollars shall be allocated to the department of economic security for the healthy families program established by section 8-701, four million dollars shall be allocated to the Arizona board of regents for the Arizona area health education system established by section 15-1643, three million dollars shall be allocated to the department of health services to fund the teenage pregnancy prevention programs established in Laws 1995, chapter 190, sections 2 and 3, two million dollars shall be allocated to the department of health services for the health start program established by section 36-697, two million dollars shall be deposited in the disease control research fund established by section 36-274 and one million dollars shall be allocated to the department of health services for the federal women, infants and children food program. The allocations in this subsection shall be adjusted annually according to changes in the GDP price deflator as defined in section 41-563 $41\cdots$ and the allocations are exempt from the provisions of section 35–190, relating to lapsing of appropriations. If there are not sufficient monies available pursuant to this subsection, the allocation of monies for each 44 program shall be reduced on a pro rata basis.

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- F. Notwithstanding subsection A, paragraph 3 of this section, for fiscal years through fiscal year 1996–1997, if the state lottery director determines that monies available to the state general fund may not equal forty-five million dollars in a fiscal year, then the director shall not authorize deposits to the local transportation assistance fund pursuant to subsection A, paragraph 3 of this section until the deposits to the state fund equal forty-five million dollars in a fiscal Notwithstanding subsection A, paragraph 3 of this section, for fiscal years beginning from and after June 30, 1997, if the state lottery director determines that monies available to the state general fund from the sale of multistate lottery games may not equal twenty-one million dollars in a fiscal year, then the director shall not authorize deposits to the local transportation assistance fund pursuant to subsection A, paragraph 3 of this section until the deposits to the state general fund from the sale of multistate lottery games equal twenty-one million dollars in a fiscal year.
- G. All monies remaining in the state lottery fund after the appropriations and deposits authorized in this section shall be deposited in the state general fund.
- H. Except for monies expended for prizes as provided in section 5-504, subsection H and section 41-1505.10, monies expended under subsection A of this section shall be subject to legislative appropriation.
- Sec. 2. Section 9-500.04, Arizona Revised Statutes, is amended to read:

9-500.04. Air quality control: definitions

- A. The governing body of a city or town in area A or B as defined in section 49-541 shall:
- 1. If the city has a population exceeding fifty thousand persons according to the 1995 special census, adjust the work hours of at least eighty-five per cent of municipal employees each year beginning October 1 and ending April 1 in order to reduce the level of carbon monoxide concentrations caused by vehicular travel.
- 2. In area A, in consultation with the designated metropolitan planning organization, synchronize traffic control signals on all existing and new roadways, within and across jurisdictional boundaries, which have a traffic flow exceeding fifteen thousand motor vehicles per day.
- 3. In area A, beginning on January 1, 2000, develop and implement plans to stabilize targeted unpaved roads, alleys and unpaved shoulders on targeted arterials. The plans shall address the performance goals, the criteria for targeting the roads, alleys and shoulders, a schedule for implementation, funding options and reporting requirements.
- 4. In area A acquire or utilize vacuum systems or other dust removal technology to reduce the particulates attributable to conventional crack sealing operations as existing equipment is retired.
- 5. In area B synchronize traffic control signals on all roadways which have a traffic flow exceeding fifteen thousand motor vehicles per day.

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B. The governing body of a city or town in area B. as defined in section 49-541, may make and enforce ordinances to reduce or encourage the reduction of the commuter use of motor vehicles by employees of the city or town and employees whose place of employment is within the city or town.

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- C. Except as provided in subsection F of this section, the governing body of a city or town in area A, as defined in section 49–541, in a county with a population of more than one million two hundred thousand persons according to the most recent United States decennial census shall develop and implement a vehicle fleet plan for the purpose of encouraging and progressively increasing the use of alternative fuels and clean burning fuels in city or town owned vehicles. The plan shall include a timetable for increasing the use of alternative fuels and clean burning fuels in fleet vehicles either through purchase or conversion. At a minimum, the alternative fuel vehicles shall comply with any one of the following:
- 1. The United States environmental protection agency standards for low emission vehicles pursuant to 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- 2. The vehicle engine is certified by the engine modifier to meet the addendum to memorandum 1-A of the United States environmental protection agency, as printed in the federal register, volume 62, number 207, October 27, 1997, pages 55635 through 55637.
- 3. The vehicle engine is the subject of a waiver for that specific engine application from the United States environmental protection agency's addendum to memorandum 1-A requirements and that waiver is documented to the reasonable satisfaction of the department of commerce energy office.
- The timetable shall reflect the following schedule and percentage of vehicles which operate on alternative fuels and clean burning fuels:
 - At least eighteen per cent of the total fleet by December 31, 1995.
- 2. At least twenty-five per cent of the total fleet by December 31, 1996.
 - At least fifty per cent of the total fleet by December 31, 1998. 3.
- At least seventy-five per cent of the total fleet by December 31, 2000 and each year thereafter.
- The requirements of subsections C and D of this section may be waived on receipt of evidence acceptable to the city or town council that the city or town is unable to acquire or be provided equipment or refueling facilities necessary to operate vehicles using alternative fuels or clean burning fuels at a projected cost that is reasonably expected to result in net costs of no greater than ten per cent more than the net costs associated with the continued use of conventional gasoline or diesel fuels measured over 41 the expected useful life of the equipment or facilities supplied. Applications for waivers shall be filed with the department of commerce energy office ENVIRONMENTAL QUALITY pursuant to section 41-1516.01 49-412. An entity that receives a waiver pursuant to this section shall retrofit fleet heavy-duty diesel vehicles with a gross vehicle weight of

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eight thousand five hundred pounds or more, that were manufactured in or before model year 1993 and that are the subject of the waiver with a technology that is effective at reducing particulate emissions at least twenty-five per cent or more and that has been approved by the United States environmental protection agency pursuant to the urban bus engine retrofit/rebuild program. The entity shall comply with the implementation schedule pursuant to section 49-555.

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- F. The plan prescribed by subsection C of this section shall include provisions for the use of alternative fuels and clean burning fuels in the bus fleet operated by that city or town or a regional planning transportation agency, except that all newly purchased buses shall be alternative fuel vehicles or utilize a diesel fuel substitute that qualifies as a clean burning fuel to satisfy the requirement for newly purchased buses. The bus fleet shall comply with the timetable prescribed by subsection D of this section, except that the requirements of subsections C and D of this section may be waived on receipt of certification supported by evidence acceptable to the department of environmental quality that the city or town is unable to acquire or be provided equipment or refueling facilities necessary to operate vehicles using alternative fuels at a projected cost that is reasonably expected to result in net costs of no greater than twenty per cent more than the net costs associated with the continued use of conventional gasoline or diesel fuels measured over the expected useful life of the equipment or facilities supplied.
- G. Subsections C and D of this section do not apply to cities and towns that have a population of less than seven thousand five hundred persons according to the most recent United States decennial census and that lie outside area A as defined in section 49-541.
- H. For the purpose of this section, "alternative fuel" and "clean burning fuel" have the same meaning prescribed in section 1-215.
 - Sec. 3. Section 28-737, Arizona Revised Statutes, is amended to read: 28-737. <u>High occupancy vehicle lanes; civil penalty; fund; definition</u>
- A. Except as provided in section 28-2416 and subsection SUBSECTIONS B of this section and subsection C of this section, a person shall not drive a vehicle carrying fewer than two persons, including the driver, in a high occupancy vehicle lane at any time the use of the high occupancy vehicle lane is restricted to vehicles carrying two or more persons, including the driver.
- B. If the department receives approval from the federal government allowing the use of high occupancy vehicle lanes by hybrid vehicles, a person may drive a hybrid vehicle with alternative fuel vehicle special plates, or an alternative fuel vehicle sticker, and a hybrid vehicle sticker issued pursuant to section 28-2416 in high occupancy vehicle lanes at any time, regardless of occupancy level, without penalty.

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C. During the performance of a tow truck operator's duties, a tow truck operator may drive a tow truck in a high occupancy vehicle lane, regardless of occupancy level, without penalty.

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- D. A person who violates subsection A of this section is subject to a civil penalty of two hundred dollars.
- E. Notwithstanding section 28-1554, one hundred dollars of each civil penalty collected pursuant to subsection D of this section shall be deposited in the Arizona clean air fund established by section 41-1516 49-411 to provide grants to a regional planning agency in a county with a population of more than one million two hundred thousand persons for conversion of diesel fleets in the county to use alternative fuels or for acquisition of alternative fuel vehicles to replace diesel fleets in the county.
- F. For the purposes of this section, "hybrid vehicle" means a factory-manufactured vehicle that satisfies all of the following:
- 1. Combines two or more power train technologies to produce a vehicle with significantly lower fuel consumption than the average of its class.
- Exhibits the storage of kinetic energy by use of regenerative braking and batteries or capacitors, and the stored energy is used to assist or provide full acceleration of the vehicle.
- 3. Allows a portion of the energy to be supplied from an internal combustion engine or fuel cell for vehicle acceleration and to store electrical energy on board.
- 4. Obtains all energy required to operate from storage fuel tanks placed on board the vehicle.
- 5. Has been approved by the United States environmental protection agency as meeting, at a minimum, the United States environmental protection agency ultralow emission vehicle standard pursuant to 40 Code of Federal Regulations section 88.104-94.
 - Sec. 4. Section 28-876, Arizona Revised Statutes, is amended to read: 28-876. Parking spaces for electric vehicles; civil penalty
- A. A person shall not stop, stand or park a motor vehicle within any parking space specially designated for parking and fueling motor vehicles fueled by electricity unless the motor vehicle is powered by electricity and has been issued an alternative fuel vehicle special plate OR STICKER pursuant to section 28-2416.
- B. If a law enforcement officer finds a motor vehicle in violation of this section, the law enforcement officer shall issue a complaint to the operator or other person in charge of the motor vehicle or, if an operator or other person is not present, to the registered owner of the motor vehicle for a civil traffic violation,
- C. A person who is found responsible for a violation of this section 42 :: is subject to a civil penalty of at least three hundred fifty dollars. Notwithstanding section 28-1554, the civil penalties collected pursuant to this subsection shall be deposited in the Arizona clear air fund established by section 41-1516 49-411.

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Sec. 5. Section 28-2416, Arizona Revised Statutes, is amended to read: 28-2416. Alternative fuel vehicle special plates: stickers; use of high occupancy vehicle lanes; definitions

- A. Beginning on April 1, 1997, a person who owns a motor vehicle that has either been converted or manufactured to use an alternative fuel and the alternative fuel was subject to the use fuel tax imposed pursuant to chapter 16 of this title before April 1, 1997 shall apply for alternative fuel vehicle special plates pursuant to this section.
- B. A person who owns a motor vehicle that is a hybrid vehicle may apply for alternative fuel vehicle special plates pursuant to this section. The department shall issue alternative fuel vehicle special plates, or an alternative fuel vehicle sticker as provided in subsection E of this section, and a hybrid vehicle sticker to a person who satisfies the requirements prescribed in subsection C of this section. The hybrid vehicle sticker shall be designed by the department and shall be placed on the motor vehicle as prescribed by the department.
- C. The department shall issue alternative fuel vehicle special plates, or an alternative fuel vehicle sticker as provided in subsection E of this section, to a person who satisfies all of the following:
- 1. Owns a motor vehicle that is powered by an alternative fuel or that is a hybrid vehicle.
 - 2. Provides proof as follows:
- (a) For an original equipment manufactured alternative fuel vehicle or hybrid vehicle, the dealer who sells the motor vehicle shall provide to the department of transportation and the owner of the motor vehicle a certificate indicating:
- (i) That the motor vehicle is powered by an alternative fuel or is a hybrid vehicle.
- (ii) The emission classification of the motor vehicle as low, inherently low, ultralow or zero.
- (b) For a converted motor vehicle or a motor vehicle that is assembled by the owner, the department of environmental quality or an agent of the department of environmental quality shall provide a certificate to the department of transportation and the owner of the motor vehicle indicating that the motor vehicle is powered by an alternative fuel or is a hybrid vehicle.
- 3. Pays an eight dollar special plate administrative fee, except that vehicles that are registered pursuant to section 28-2511 are exempt from that fee. The department shall deposit, pursuant to sections 35-146 and 35-147, all special plate administrative fees in the state highway fund established by section 28-6991.
- D. The color and design of the alternative fuel vehicle special plates are subject to the approval of the department of commerce energy office. The director may allow a request for alternative fuel vehicle special plates to be combined with a request for personalized special plates. If the director

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allows such a combination, the request shall be in a form prescribed by the director and is subject to the fees for the personalized special plates in addition to the fees required for alternative fuel vehicle special plates. Alternative fuel vehicle special plates are not transferable, except that if the director allows alternative fuel vehicle special plates to be personalized a person who is issued personalized alternative fuel vehicle special plates may transfer those plates to another alternative fuel vehicle for which the person is the registered owner or lessee.

- E. If a motor vehicle qualifies pursuant to this section and any other special plates are issued pursuant to article 7, 8 or 13 of this chapter or section 28-2514 for the motor vehicle, the department may issue an alternative fuel vehicle sticker to the person who owns the motor vehicle. The alternative fuel vehicle sticker shall be diamond-shaped, shall indicate the type of alternative fuel used by the vehicle and shall be placed on the motor vehicle as prescribed by the department.
- F. Except as provided in section 28-737, subsection B, a person may drive a motor vehicle with alternative fuel vehicle special plates or an alternative fuel vehicle sticker in high occupancy vehicle lanes at any time, regardless of occupancy level, without penalty.
- G. A person shall not drive a motor vehicle in a high occupancy vehicle lane with an alternative fuel vehicle sticker if the motor vehicle is not an alternative fuel vehicle or a hybrid vehicle for which an alternative fuel vehicle sticker and a hybrid vehicle sticker have been issued pursuant to this section. A person who violates this subsection is subject to a civil penalty of three hundred fifty dollars. Notwithstanding section 28-1554, the civil penalty collected pursuant to this subsection shall be deposited in the Arizona clean air fund established by section 41-1516 49-411.
- H. The department shall mark high occupancy vehicle lane signs to indicate that those lanes may be used by alternative fuel vehicles regardless of the number of occupants. The design of the sign shall be the same as the design of the alternative fuel vehicle special plate, and the sign shall be at least as large as the high occupancy vehicle lane sign. occupancy vehicle lane signs are official traffic control devices. highway exit signs the department shall also indicate access to alternative fuel vehicle fueling stations that are open to the public.
- If the department publishes maps of the state highway system that are distributed to the general public, the department shall indicate on those maps the approximate location of alternative fuel delivery facilities that are open to the public.
 - J. For the purposes of this section:
- 1. "Alternative fuel" has the same meaning prescribed in section 143 × 1-215.
 - 2. "Hybrid vehicle" has the same meaning prescribed in section 28-737.

Sec. 6. Section 41-803, Arizona Revised Statutes, is amended to read: 41-803. Operation of state motor vehicle fleet; energy conservation; alternative and clean burning fuels; definitions

- A. The director shall operate a motor vehicle fleet for all state owned motor vehicles for the purpose of providing transportation for state officers and employees, except those officers and employees of any agency or department excluded by subsection E of this section. The director shall make fleet motor vehicles available to state agencies and departments on the request of the chosen representative for that agency or department.
- B. The director may adopt rules necessary for the administration of the motor vehicle fleet.
- C. The director shall provide for detailed cost, operation, maintenance, mileage and custody records for each state owned vehicle. On or before August 1 of each year, all state agencies and departments, including those listed in subsection E of this section, shall make information available to the director regarding vehicle cost, operation, maintenance and mileage and other information as established by the director in policies and procedures for the purposes of the report prescribed in subsection R of this section.
- D. Each state department and agency shall pay from available monies the cost of motor vehicle services received from the state motor vehicle fleet at a rate determined by the director.
- E. The following departments and agencies are excluded from participation in the state motor vehicle fleet:
 - 1. Department of public safety.
 - 2. Department of transportation.
 - 3. Department of economic security.
 - 4. State department of corrections.
 - 5. Universities and community colleges.
 - 6. Arizona state schools for the deaf and the blind.
- F. The director shall appoint a person in the office of the director who is the state motor vehicle fleet alternative fuel and clean burning fuel coordinator. The coordinator shall develop, implement, document, monitor and modify as necessary a statewide alternative fuels plan in consultation with all state agencies and departments that are subject to the alternative fuel and clean burning fuel requirements prescribed in this section or any other law. The approval of the coordinator is required for all acquisitions of vehicles pursuant to this section, except for acquisitions by community college districts.
- G. Purchases of all new motor vehicles that primarily operate in 42, counties with a population of more than two hundred fifty thousand persons 43 and that have a gross vehicle weight of eight thousand five hundred pounds or less, including those agency motor vehicle fleets listed in subsection E 45 of this section, shall meet the following minimum requirements for vehicles:

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- 1. For model year 1997, ten per cent of new motor vehicles purchased shall be capable of operating on alternative fuels.
- For model year 1998, fifteen per cent of new motor vehicles purchased shall be capable of operating on alternative fuels.
- For model year 1999, twenty-five per cent of new motor vehicles purchased shall be capable of operating on alternative fuels.
- 4. For model year 2000, fifty per cent of new motor vehicles purchased shall be capable of operating on alternative fuels.
- For model year 2001 and all subsequent model years, seventy-five per cent of new motor vehicles purchased shall be capable of operating on alternative fuels or clean burning fuels.
- H. Purchases of new alternative fuel and clean burning fuel vehicles that have a gross vehicle weight of eight thousand five hundred pounds or less shall meet the following minimum requirements for vehicles that primarily operate in counties with a population of more than one million two hundred thousand persons:
- 1. For model year 2000, forty per cent of new alternative fuel and clean burning fuel vehicles purchased shall comply with the United States environmental protection agency standards for low emission vehicles pursuant to 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- For model year 2001, fifty per cent of new alternative fuel and clean burning fuel vehicles purchased shall comply with the United States environmental protection agency standards for low emission vehicles pursuant to 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- For model year 2002, sixty per cent of new alternative fuel and clean burning fuel vehicles purchased shall comply with the United States environmental protection agency standards for low emission vehicles pursuant to 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- For model year 2003, seventy per cent of new alternative fuel and clean burning fuel vehicles purchased shall comply with the United States environmental protection agency standards for low emission vehicles pursuant to 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- I. The coordinator may waive the requirements of subsection G of this section for any state agency on receipt of certification supported by evidence acceptable to the coordinator that:
- The agency's vehicles will be operating primarily in an area in which neither the agency nor a supplier has established or can reasonably be expected to establish a central refueling station for alternative fuels or clean burning fuels.
- 2. The agency is unable to acquire or be provided equipment or refueling facilities necessary to operate vehicles using alternative fuels or clean burning fuels at a projected cost that is reasonably expected to result in net costs of no greater than thirty per cent more than the net 44 g costs associated with the continued use of traditional gasoline or diesel 45 fuels measured over the expected useful life of the equipment or facilities

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Applications for waivers shall be filed with the department of commerce energy office ENVIRONMENTAL QUALITY pursuant to section 41-1516.01 An entity that receives a waiver pursuant to this section shall retrofit fleet heavy-duty diesel vehicles with a gross vehicle weight of eight thousand five hundred pounds or more that were manufactured in or before model year 1993 and that are the subject of the waiver with a technology that is effective at reducing particulate emissions at least twenty-five per cent or more and that has been approved by the United States environmental protection agency pursuant to the urban retrofit/rebuild program. The entity shall comply with the implementation schedule pursuant to section 49-555.

- J. The department of administration, through the coordinator, may acquire or be provided equipment or refueling facilities necessary to operate such vehicles using alternative fuels or clean burning fuels:
 - By purchase or lease as authorized by law.
 - By gift or loan of the equipment or facilities.
- By gift or loan of the equipment or facilities or any other arrangement pursuant to a service contract for the supply of alternative fuels or clean burning fuels.
- K. The coordinator and the department of commerce energy office shall develop and implement a vehicle fleet energy conservation plan for the purposes of reducing vehicle fuel consumption and to encourage and progressively increase the use of alternative fuels and clean burning fuels in state owned vehicles. The plans shall include:
- 1. A timetable by which fleet vehicles shall be replaced with vehicles that have demonstrated high fuel economy estimates within their vehicle
- 2. A timetable for increasing the use of alternative fuels and clean burning fuels in fleet vehicles either through purchase or conversion. The timetable shall reflect the following schedule and percentage of vehicles which operate on alternative fuels or clean burning fuels:
- (a) Not less than forty per cent of the total fleet by December 31, 1995, except for community college districts. Community college districts shall comply by December 31, 2002.
- (b) Not less than ninety per cent of the total fleet operating primarily in counties with populations exceeding one million two hundred thousand persons according to the most recent federal decennial census by December 31, 1997, except for community college districts. Community college districts shall comply by December 31, 2004.
- 3. Options for increasing, whenever possible, the use of vehicles that 41 have the capability to use available alternative fuels or clean burning fuels, or vehicles that may be economically converted, if needed, for the use 435 of alternative fuels or clean burning fuels.
- 44 4. Options for the use of demonstrated innovative 45 promote energy conservation and reduced fuel consumption. 14. Options for the use of demonstrated innovative technologies that

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- 5. Methods that promote efficient trip planning and state vehicle use.
- 6. Car pooling and van pooling for agency employees for commuting and job related travel.
- L. The coordinator shall identify specific vehicle models within each vehicle class that would meet the demands of each state agency and that demonstrate a high degree of fuel economy. Vehicle classes and fuel economy comparisons shall be based on United States department of energy and United States environmental protection agency data pursuant to title 15 United States Code sections 2003 through 2006. For the use of an alcohol fueled vehicle, the state agency shall demonstrate to the director that the fuel for the vehicle is available within a ten mile radius of the primary home base of that vehicle.
- M. Subsections G, H, I, λ , K, L, N, O and P of this section do not apply to the purchase or lease of the following:
 - 1. A vehicle to be used primarily for criminal law enforcement.
 - 2. A motorcycle.
 - 3. An all-terrain vehicle.
 - 4. An ambulance.
- 5. A fire truck, a fire engine or any other fire suppression apparatus.
- N. Any contract for conversion of vehicles to alternative fuels pursuant to this section shall be entered into by competitive sealed proposals pursuant to section 41-2534.
- O. If everything else is equal, when contracting for vehicles to satisfy the requirements prescribed in this section, preference shall be given to vehicles with the lowest emissions levels.
- P. The departments and agencies excluded from participation in the state motor vehicle fleet pursuant to subsection E of this section shall develop and implement a program for alternative fuels and clean burning fuels and fuel economy for their motor vehicle fleets substantially similar to the standards set forth in this section, and the program shall be submitted to the coordinator for review.
- Q. All agencies, including those listed in subsection E of this section, shall comply with the plan developed and implemented by the coordinator pursuant to subsection F of this section.
- R. On or before November 1 of each year, the director shall submit a report to the governor, the speaker of the house of representatives, the president of the senate, the governor's office of strategic planning and budgeting and the joint legislative budget committee concerning the use of alternative fuels and clean burning fuels in the state motor vehicle fleet. The report shall include at least the following:
- 1. The number of state fleet vehicles.
- 2. The number of state fleet vehicles used primarily in Maricopa county.

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- 3. The number of state fleet vehicles capable of using alternative fuels or clean burning fuels.
- 4. Progress on compliance with federal and state guidelines mandating the conversion of state fleet vehicles to alternatively fueled vehicles.
 - 5. Alternative fuels and clean burning fuels usage data.
- 6. Information received from state agencies pursuant to subsection C of this section.
- 7. Information gathered from local offices of federal agencies regarding progress made toward implementing the federal mandates relating to the conversion of motor vehicle fleets to alternative fuels or clean burning fuels pursuant to subsection G of this section.
 - S. For the purposes of this section:
- 1. "Alternative fuels" has the same meaning prescribed in section 1-215.
- 2. "Clean burning fuels" has the same meaning prescribed in section 1-215.
- 3. "New motor vehicle" means an original equipment manufactured vehicle, a converted original equipment manufactured vehicle or an original equipment manufactured vehicle that will be converted.
 - Sec. 7. Section 43-1086, Arizona Revised Statutes, is amended to read: 43-1086. Credit for alternative fuel vehicles; definitions
- A. Except as provided in subsection L of this section, for taxable years ending on or before December 31, 2001, a credit against taxes imposed by this title is allowed to each taxpayer who applies for a grant pursuant to section 41-1516 49-411 unless the vehicle is a neighborhood electric vehicle and who does any of the following:
- 1. Purchases or leases one or more new original equipment manufactured alternative fuel vehicles for use in this state.
- 2. Incurs expenses during the taxable year for converting one or more conventionally fueled vehicles for use in this state to operate on an alternative fuel.
- 3. On or before June 30, 2000, purchases or leases, for a period of at least one year, one or more used alternative fuel vehicles for use in this state, except that a tax credit is not allowed pursuant to this section for the purchase or lease of a used neighborhood electric vehicle that is purchased or leased on or after January 1, 2000.
- B. Except as provided in subsection M of this section, the amount of the credit is equal to the following:
- 1. For a new low emission vehicle twelve thousand pounds or less gross vehicle weight, the greatest of the following:
- (a) Thirty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Five thousand dollars.

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- 2. For a used low emission vehicle twelve thousand pounds or less gross vehicle weight, fifteen per cent of the cost or two thousand five hundred dollars, whichever is more.
- 3. For a new ultralow or inherently low emission vehicle, the greatest of the following:
- (a) Forty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Seven thousand five hundred dollars.
- 4. For a used ultralow or inherently low emission vehicle, twenty per cent of the cost or three thousand seven hundred fifty dollars, whichever is more.
- 5. For a new zero or super ultralow emission vehicle, the greatest of the following:
- (a) Fifty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Ten thousand dollars.
 - 6. For a used zero emission vehicle:
- (a) That is purchased, twenty-five per cent of the cost or five thousand dollars, whichever is more.
- (b) That is leased, twenty-five per cent of the cost or two thousand five hundred dollars, whichever is more.
- 7. For a new low emission vehicle over twelve thousand pounds gross vehicle weight, the greatest of the following:
- (a) Thirty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less. The manufacturer's base retail price and the actual purchase price do not include any attachment not associated with the operation of the vehicle.
 - (b) Thirty thousand dollars.
- 8. For a used low emission vehicle over twelve thousand pounds gross vehicle weight, fifteen per cent of the cost, excluding any attachment not associated with the operation of the vehicle, or fifteen thousand dollars, whichever is more.
- 9. For conversion of a vehicle over twelve thousand pounds gross vehicle weight, the greatest of the following:
- (a) Thirty per cent of the original manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less. The manufacturer's base retail price and the actual purchase price do not include any attachment not associated with the operation of the vehicle.
- 为为人(b) Thirty thousand dollars.

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- 10. For purchase of a converted vehicle over twelve thousand pounds gross vehicle weight, fifteen per cent of the cost or fifteen thousand dollars, whichever is more.
 - 11. For conversion of any other vehicle the greatest of the following:
- (a) Thirty per cent of the original manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Five thousand dollars.
- The amount of the tax credit prescribed in paragraph 3 or 4 of this subsection if the taxpayer can demonstrate that the converted vehicle qualifies as an ultralow or inherently low emission vehicle.
- (d) The amount of the tax credit prescribed in paragraph 5 or paragraph 6, subdivision (a) of this subsection if the taxpayer can demonstrate that the converted vehicle qualifies as a zero or super ultralow emission vehicle.
- 12. For purchase of any other converted vehicle, fifteen per cent of the cost or two thousand five hundred dollars, whichever is more.
- Notwithstanding any other paragraph of this subsection, for a new neighborhood electric vehicle that is purchased on or after July 1, 2000, fifty per cent of the cost of the vehicle or one thousand dollars, whichever is more. In order to qualify for a tax credit pursuant to this paragraph, a taxpayer shall certify on forms provided by the department that the vehicle has not been, and will not be, used on a golf course, except for use as a maintenance vehicle for a golf course. If a tax credit is taken for a vehicle pursuant to this paragraph and the vehicle is used on a golf course other than as a maintenance vehicle, the tax credit is subject to recapture by the department, and the taxpayer is subject to a civil penalty of one thousand dollars. Civil penalties collected pursuant to this paragraph shall be deposited in the Arizona clean air fund established by section 41-1516 49-411.
- Notwithstanding any other provision of this subsection, for a used conventionally fueled vehicle that is converted to operate on alternative fuel, the cost of conversion.
- Except as provided in subsection L of this section, a tax credit is allowed pursuant to subsection B, paragraphs 1 through 8 and 13 of this section only if the vehicle is certified to meet the United States environmental protection agency emission standards for the particular type of vehicle for which the credit is claimed as prescribed by 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- D. In order to qualify for a tax credit pursuant to subsection B, paragraph 9 or 10 of this section, a motor home as defined in section 28-4301 that is converted to use liquefied petroleum gas shall have a fuel tank for 43(), onboard, storage of liquefied petroleum gas that holds at least thirty ∵gallons.

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- E. In order to qualify for a tax credit pursuant to subsection B of this section or not be subject to recapture pursuant to subsection N of this section:
- 1. The vehicle shall be in the possession of the taxpayer before December 1, 2000 or the taxpayer shall have paid in full for the vehicle before December 1, 2000.
- 2. The taxpayer shall not transfer the vehicle to any person other than a member of the taxpayer's immediate family or a person who resides in the same household as the taxpayer for thirty-six months after the initial registration of the vehicle. This requirement does not apply if the vehicle is demolished or the taxpayer dies before the expiration of the thirty-six month period.
- 3. The vehicle shall be registered in this state for at least thirty-six months.
- 4. If the vehicle is a bi-fuel vehicle that operates on liquefied petroleum gas, the taxpayer shall provide evidence satisfactory to the department that at least fifty per cent of the fuel the vehicle uses is alternative fuel for thirty-six months from the date the vehicle is initially registered as an alternative fuel vehicle.
- 5. If the vehicle is a bi-fuel vehicle that operates on compressed natural gas, the taxpayer shall provide evidence satisfactory to the department that the vehicle uses the following percentages of alternative fuel for thirty-six months from the date the vehicle is initially registered as an alternative fuel vehicle:
- (a) At least twenty-five per cent of the fuel the vehicle uses is alternative fuel for the first twelve months.
- (b) At least thirty-three and one-third per cent of the fuel the vehicle uses is alternative fuel in the thirteenth through twenty-fourth months.
- (c) At least fifty per cent of the fuel the vehicle uses is alternative fuel in the twenty-fifth through thirty-sixth months.
- 6. The vehicle complies with emissions inspection requirements for alternative fuel vehicles prescribed in title 49, chapter 3, article 5.
- F. If a vehicle fails to comply with subsection E, paragraphs 2 through 6 of this section or rules adopted by the department pursuant to subsection E, paragraphs 2 through 6 of this section, the department shall recapture the tax credit pursuant to subsection N of this section or disallow the tax credit for a taxable year. The director may relieve a taxpayer of requirements prescribed under subsection E, paragraphs 2 through 6 of this section if both of the following apply:
- 1. The taxpayer is unable to meet the requirement due to circumstances that would make the requirement unfair or inequitable to the particular taxpayer.
- The taxpayer acted in good faith and the taxpayer intended to primarily propel the vehicle with alternative fuel.

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- G. If the allowable tax credit exceeds the taxes due under this title on the claimant's income, or if there are no taxes due under this title, the following apply:
- 1. If the vehicle is not a neighborhood electric vehicle, the taxpayer may elect to be paid a refund in the amount of the claim not used to offset taxes under this title in a single payment or in up to three annual installments. Refunds made pursuant to this paragraph are subject to setoff pursuant to section 42-1122. If the taxpayer elects to be paid in annual installments, the taxpayer is not entitled to receive interest on unpaid installments of the credit.
- 2. If the vehicle is a neighborhood electric vehicle, the amount of the credit not used to offset taxes under this title may be carried forward to the next five consecutive taxable years as a credit against subsequent years' income tax liability.
- Except as provided in subsection L of this section, if a person purchases an alternative fuel vehicle and then leases the vehicle to another person, the lessor is not entitled to take a tax credit pursuant to this section for the purchase of the vehicle but may claim a share of the tax credit for the lease of the vehicle as provided in the lease agreement. except that the total amount claimed by the lessor and lessee shall not be more than the credit allowed pursuant to this section and a person who purchases an alternative fuel vehicle and then leases the vehicle to a governmental entity is entitled to take a tax credit pursuant to this section for the purchase of the vehicle.
- I. Except as provided in subsections L and M of this section, notwithstanding subsection B of this section and if the vehicle is not a neighborhood electric vehicle:
- 1. If a person receives a grant pursuant to section 41-1516 49-411 for the purchase of an alternative fuel vehicle or the conversion of a conventionally fueled vehicle to operate on alternative fuel, the tax credit pursuant to this section shall only be for the incremental cost of the purchase or conversion. This paragraph does not apply to a used conventionally fueled vehicle that is converted to operate on alternative fuel.
- 2. If the person applies for a grant pursuant to section 41-1516 49-411 and submits to the department of revenue an affidavit issued by the department of commerce ENVIRONMENTAL QUALITY stating that monies are not available in the Arizona clean air fund for grants, that the person would qualify for a grant if monies were available in the fund and that the person is eligible for a tax credit pursuant to this section or section 43-1174, the person is eligible for a tax credit in the amount prescribed in this section plus the incremental cost of the purchase or conversion. This paragraph does 43() not apply to a used conventionally fueled vehicle that is converted to 44 boperate on alternative fuel.

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- J. A husband and wife who file separate returns for a taxable year in which they could have filed a joint return may each claim only one-half of the tax credit that would have been allowed for a joint return.
- K. Co-owners of a business, including partners in a partnership and shareholders of an S corporation as defined in section 1361 of the internal revenue code, may each claim only the pro rata share of the credit allowed under this section based on the ownership interest. The total of the credits allowed all such owners may not exceed the amount that would have been allowed for a sole owner of the business.
- L. The credit provided by this section is not allowed for any of the following:
- 1. The purchase or lease of an alternative fuel vehicle that is made pursuant to a contract or purchase order entered into on or after October 20, 2000.
- 2. The purchase or lease of an alternative fuel vehicle that is made on or after October 20, 2000 if the purchase or lease is not made pursuant to a contract or purchase order entered into by the taxpayer before October 20, 2000.
- 3. Any expense incurred for conversion of a conventionally fueled vehicle to operate on alternative fuel that is made pursuant to a contract or purchase order entered into on or after October 20, 2000.
- 4. Any expense incurred for conversion of a conventionally fueled vehicle to operate on alternative fuel on or after October 20, 2000 if the expense is not incurred pursuant to a contract or purchase order entered into by the taxpayer before October 20, 2000.
- M. The total amount of a tax credit allowed pursuant to this section or the total amount of a tax credit allowed pursuant to this section plus the amount of any grant provided pursuant to section 41-1516 49-411 shall not be more than the amount the taxpayer actually paid for the vehicle.
- N. The department shall calculate any recapture amount by multiplying the tax credit by the following percentages:
- 1. One hundred per cent if the date of the event that causes recapture is within the first full year after the date the vehicle was placed in service.
- 2. Sixty-six and two-thirds per cent if the date of the event that causes recapture is within the second full year after the date the vehicle was placed in service.
- 3. Thirty-three and one-third per cent if the date of the event that causes recapture is within the third full year after the date the vehicle was placed in service.
- 0. Section 42-2059 does not apply to compliance review pursuant to 42% subsection E of this section.
 - *** For purposes of this section:
 - $T_{\rm ph}$ "Alternative fuel" has the same meaning prescribed in section

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- 2. "Alternative fuel vehicle":
- (a) Means a self-propelled vehicle that is registered and titled in this state for operation on the highways and that is primarily propelled by an alternative fuel.
- (b) Includes neighborhood electric vehicles, bi-fuel vehicles and dedicated vehicles.
 - (c) Does not include any of the following:
- (i) A golf cart as defined in section 28-101 unless the golf cart qualifies as a neighborhood electric vehicle.
- (ii) A motorcycle, a motor driven cycle, a moped or an implement of husbandry as defined in section 28–101.
 - (iii) A motorized wheelchair as defined in section 28-601.
 - (iv) An electric bicycle.
- (v) A vehicle, such as a forklift, that is not designed primarily for operation on highways.
- (d) If the vehicle is powered by electricity, may include an onboard auxiliary motor that is designed and used to recharge batteries.
- 3. "Bi-fuel vehicle" means a vehicle that is capable of operating on both gasoline or an alternative fuel but does not include a vehicle that is capable of operating on a mixture of two or more fuel types.
- 4. "Dedicated vehicle" means a vehicle that is capable of operating only on a single alternative fuel.
- 5. "Gross vehicle weight" means the shipping weight of the vehicle issued by the primary manufacturer.
- 6. "Incremental cost" means the amount by which the cost of an alternative fuel vehicle exceeds the cost of the same model of conventionally fueled vehicle that is similarly equipped and for a zero emission vehicle is assumed to be ten thousand dollars or twenty-five per cent of the cost, whichever is more.
- 7. "Manufacturer's base retail price" means the lowest suggested retail price of the make and model of a new motor vehicle suggested by the manufacturer, excluding any amount paid for an item installed in the vehicle that was not identified in the dealer's wholesale invoice received from the vehicle manufacturer and that does not improve air quality in this state.
- 8. "Neighborhood electric vehicle" means a motor vehicle that has alternative fuel vehicle special plates or an alternative fuel vehicle sticker issued pursuant to section 28-2416 and that meets the standards prescribed in 49 Code of Federal Regulations section 571.500, except that, if a vehicle is designed to be operated at speeds of twenty miles per hour or less, the vehicle is not required to have a seventeen digit vehicle identification number.
 - 9. "New":
- (a) Except as provided in subdivision (b) of this paragraph, means the vehicle was never registered and titled anywhere before its manufacture as an alternative fuel vehicle or conversion to operate on alternative fuel.

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- Includes a vehicle that is converted after the vehicle is registered and titled if at the time the applicant contracted to purchase the vehicle the applicant ordered the conversion of the vehicle.
 - 10. "Used" means any vehicle other than a new vehicle.
- Sec. 8. Section 43-1086.02, Arizona Revised Statutes, is amended to read:

Credit for alternative fuel delivery systems; 43-1086.02. definitions

- Except as provided in subsection I of this section, for taxable years beginning after December 31, 1997, a credit against taxes imposed by this title is allowed to each taxpayer who incurs construction costs or operating costs during the taxable year for constructing or operating an alternative fuel delivery system in this state that is capable of dispensing an alternative fuel to an alternative fuel vehicle. A tax credit is allowed pursuant to this section only for construction or operating costs of an alternative fuel delivery system if a contract for construction was entered into before October 20, 2000 and construction actually began before November 9, 2000. A credit for operating costs shall not be allowed after November 9, 2000.
 - В. The amount of the credit is equal to the following:
- For an alternative fuel delivery system that is accessible to the general public or for an alternative fuel delivery system that is dispensing a renewable fuel, one hundred per cent of the costs incurred up to a maximum of four hundred thousand dollars. A taxpayer may take a credit pursuant to this paragraph for each variation of alternative fuel type dispensed through the alternative fuel delivery system.
- 2. For an alternative fuel delivery system that does not satisfy paragraph 1 of this subsection, fifty per cent of the costs incurred up to a maximum of two hundred thousand dollars. A taxpayer may take a credit pursuant to this paragraph for each variation of alternative fuel type dispensed through the alternative fuel delivery system.
- C. If the allowable tax credit exceeds the taxes due under this title on the claimant's income, or if there are no taxes due under this title, the taxpayer may elect to be paid a refund in the amount of the claim not used to offset taxes under this title in a single payment or in up to three annual installments. Refunds made pursuant to this subsection are subject to setoff pursuant to section 42-1122. If the taxpayer elects to be paid in annual installments, the taxpayer is not entitled to interest on unpaid installments of the credit.
- D. If a tax credit is allowed pursuant to this section for an alternative fuel delivery system located at a fueling station, the price of the alternative fuel sold from the alternative fuel delivery system shall be 430 included on the standardized sign that contains the price of other fuels sold 44 $^{\circ}$ at $^{\circ}$ the fueling station. The department of commerce energy office shall 45 Adesign these signs, including the alternative fuel logo for these signs.

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Notwithstanding any other law and because the legislature finds it a matter of statewide concern, these signs shall be uniform throughout the state and local ordinances, rules or laws are preempted for design, placement, size, type and height.

- E. A husband and wife who file separate returns for a taxable year in which they could have filed a joint return may each claim only one-half of the tax credit that would have been allowed for a joint return.
- F. If the taxpayer enters into a lease agreement for the alternative fuel delivery system, the lessor may claim a share of the tax credit allowed under this section as provided in the lease agreement, except that the total amount claimed by the lessor and lessee shall not be more than the tax credit allowed under this section.
- G. Co-owners of a business, including partners in a partnership and shareholders of an S corporation as defined in section 1361 of the internal revenue code, may each claim only the pro rata share of the credit allowed under this section based on the ownership interest. The total of the credits allowed all such owners may not exceed the amount that would have been allowed for a sole owner of the business.
- A person who receives a grant pursuant to section 41-1516 49-411 is not eligible to claim a credit pursuant to this section for the amount of the grant. Except as provided in subsection I of this section, if the cost of the alternative fuel delivery system exceeds the amount of the grant, a person may claim a credit for the amount in excess of the amount of the grant not to exceed the limits imposed by this section.
 - I. The credit provided by this section is not allowed for either:
- Construction costs or operating costs of an alternative fuel delivery system that are made pursuant to a contract entered into on or after October 20, 2000.
- 2. Construction costs or operating costs of an alternative fuel delivery system that are incurred on or after October 20, 2000 if the costs are not incurred pursuant to a contract entered into by the taxpayer before October 20, 2000.
- J. No later than November 13, 2000, each person who provides construction or operating services to alternative fuel delivery systems shall provide information to the department of commerce, in a form determined by the department of commerce in consultation with the department of revenue, that is necessary to administer this program and to determine the full extent to which taxpayers are potentially eligible for tax credits pursuant to this section. The information shall include all costs described in subsection I of this section on or after January 1, 2000 through October 19, 2000 but shall not include any cancellations that occur before November 13, 2000. The department of commerce shall send a notice to each person known to the department to be required to provide information pursuant to this subsection. 13.45 14.45 the department of commerce and the department of revenue shall keep confidential any social security numbers, other assigned taxpayer

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identification numbers or telephone numbers provided in the information required pursuant to this section. For the purposes of this subsection, the department of commerce is exempt from the rule making requirements of title 41, chapter 6.

- K. J. Section 42-2059 does not apply to compliance review pursuant to this section.
 - t. K. For the purposes of this section:
- 1. "Alternative fuel" has the same meaning prescribed in section 1-215.
- 2. "Alternative fuel delivery system" has the same meaning prescribed in section 41-1516 49-411.
- 3. "Alternative fuel vehicle" has the same meaning prescribed in section 43-1086.
- 4. "Construction costs" means those costs associated with the construction of an alternative fuel delivery system.
- 5. "Operating costs" means those costs directly associated with the dispensing of alternative fuel through an alternative fuel delivery system plus a reasonable charge for overhead functions. Operating costs do not include any expenses directly or indirectly associated with the dispensing of gasoline or diesel fuel or the sale of items at retail not connected with the dispensing of alternative fuels.
 - 6. "Renewable fuel" means electricity or solar energy.
 - Sec. 9. Section 43-1174, Arizona Revised Statutes, is amended to read: 43-1174. Credit for alternative fuel vehicles; definitions
- A. Except as provided in subsection K of this section, for taxable years ending on or before December 31, 2001, a credit against taxes imposed by this title is allowed to each taxpayer who applies for a grant pursuant to section 41-1516 49-411 unless the vehicle is a neighborhood electric vehicle and who does any of the following:
- 1. Purchases or leases one or more new original equipment manufactured alternative fuel vehicles for use in this state.
- 2. Incurs expenses during the taxable year for converting one or more conventionally fueled vehicles for use in this state to operate on an alternative fuel.
- 3. On or before June 30, 2000, purchases or leases, for a period of at least one year, one or more used alternative fuel vehicles for use in this state, except that a tax credit is not allowed pursuant to this section for the purchase or lease of a used neighborhood electric vehicle that is purchased or leased on or after January 1, 2000.
- B. Except as provided in subsection L of this section, the amount of the credit is equal to the following:
- 1. For a new low emission vehicle twelve thousand pounds or less gross vehicle weight, the greatest of the following:

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- (a) Thirty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Five thousand dollars.
- 2. For a used low emission vehicle twelve thousand pounds or less gross vehicle weight, fifteen per cent of the cost or two thousand five hundred dollars, whichever is more.
- 3. For a new ultralow or inherently low emission vehicle, the greatest of the following:
- (a) Forty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Seven thousand five hundred dollars.
- 4. For a used ultralow or inherently low emission vehicle, twenty per cent of the cost or three thousand seven hundred fifty dollars, whichever is more.
- 5. For a new zero or super ultralow emission vehicle, the greatest of the following:
- (a) Fifty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Ten thousand dollars.
 - 6. For a used zero emission vehicle:
- (a) That is purchased, twenty-five per cent of the cost or five thousand dollars, whichever is more.
- (b) That is leased, twenty-five per cent of the cost or two thousand five hundred dollars, whichever is more.
- 7. For a new low emission vehicle over twelve thousand pounds gross vehicle weight, the greatest of the following:
- (a) Thirty per cent of the manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less. The manufacturer's base retail price and the actual price do not include any attachment not associated with the operation of the vehicle.
 - (b) Thirty thousand dollars.
- 8. For a used low emission vehicle over twelve thousand pounds gross vehicle weight, fifteen per cent of the cost, excluding any attachment not associated with the operation of the vehicle, or fifteen thousand dollars, whichever is more.
- 9. For conversion of a vehicle over twelve thousand pounds gross vehicle weight, the greatest of the following:
- 42 (a) Thirty per cent of the original manufacturer's base retail price 43 of the vehicle, excluding incremental costs, or the actual purchase price of 44 orthe vehicle, whichever is less. The manufacturer's base retail price and the

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actual price do not include any attachment not associated with the operation of the vehicle.

- (b) Thirty thousand dollars.
- 10. For purchase of a converted vehicle over twelve thousand pounds gross vehicle weight, fifteen per cent of the cost or fifteen thousand dollars, whichever is more.
 - 11. For conversion of any other vehicle the greatest of the following:
- (a) Thirty per cent of the original manufacturer's base retail price of the vehicle, excluding incremental costs, or the actual purchase price of the vehicle, whichever is less.
 - (b) Five thousand dollars.
- (c) The amount of the tax credit prescribed in paragraph 3 or 4 of this subsection if the taxpayer can demonstrate that the converted vehicle qualifies as an ultralow or inherently low emission vehicle.
- (d) The amount of the tax credit prescribed in paragraph 5 or paragraph 6, subdivision (a) of this subsection if the taxpayer can demonstrate that the converted vehicle qualifies as a zero or super ultralow emission vehicle.
- 12. For purchase of any other converted vehicle, fifteen per cent of the cost or two thousand five hundred dollars, whichever is more.
- 13. Notwithstanding any other paragraph of this subsection, for a new neighborhood electric vehicle that is purchased on or after July 1, 2000, fifty per cent of the cost of the vehicle or one thousand dollars, whichever is more. In order to qualify for a tax credit pursuant to this paragraph, a taxpayer shall certify on forms provided by the department that the vehicle has not been, and will not be, used on a golf course, except for use as a maintenance vehicle for a golf course. If a tax credit is taken for a vehicle pursuant to this paragraph and the vehicle is used on a golf course other than as a maintenance vehicle, the tax credit is subject to recapture by the department, and the taxpayer is subject to a civil penalty of one thousand dollars. Civil penalties collected pursuant to this paragraph shall be deposited in the Arizona clean air fund established by section 41-1516 49-411.
- 14. Notwithstanding any other provision of this subsection, for a used conventionally fueled vehicle that is converted to operate on alternative fuel, the cost of conversion.
- C. Except as provided in subsection K of this section, a tax credit is allowed pursuant to subsection B, paragraphs 1 through 8 and 13 of this section only if the vehicle is certified to meet the United States environmental protection agency emission standards for the particular type of vehicle for which the credit is claimed as prescribed by 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- paragraph 9 or 10 of this section, a motor home as defined in section 28-4301 that is converted to use liquefied petroleum gas shall have a fuel tank for

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onboard storage of liquefied petroleum gas that holds at least thirty gallons.

- E. In order to qualify for a tax credit pursuant to subsection B of this section or not be subject to recapture pursuant to subsection M of this section:
- 1. The vehicle shall be in the possession of the taxpayer before December 1, 2000 or the taxpayer shall have paid in full for the vehicle before December 1, 2000.
- 2. The taxpayer shall not transfer the vehicle to any person other than a member of the taxpayer's immediate family or a person who resides in the same household as the taxpayer for thirty-six months after the initial registration of the vehicle. This requirement does not apply if the vehicle is demolished or the taxpayer dies before the expiration of the thirty-six month period.
- 3. The vehicle shall be registered in this state for at least thirty-six months.
- 4. If the vehicle is a bi-fuel vehicle that operates on liquefied petroleum gas, the taxpayer shall provide evidence satisfactory to the department that at least fifty per cent of the fuel the vehicle uses is alternative fuel for thirty-six months from the date the vehicle is initially registered as an alternative fuel vehicle.
- 5. If the vehicle is a bi-fuel vehicle that operates on compressed natural gas, the taxpayer shall provide evidence satisfactory to the department that the vehicle uses the following percentages of alternative fuel for thirty-six months from the date the vehicle is initially registered as an alternative fuel vehicle:
- (a) At least twenty-five per cent of the fuel the vehicle uses is alternative fuel for the first twelve months.
- (b) At least thirty-three and one-third per cent of the fuel the vehicle uses is alternative fuel in the thirteenth through twenty-fourth months.
- (c) At least fifty per cent of the fuel the vehicle uses is alternative fuel in the twenty-fifth through thirty-sixth months.
- 6. The vehicle complies with emissions inspection requirements for alternative fuel vehicles prescribed in title 49, chapter 3, article 5.
- F. If a vehicle fails to comply with subsection E, paragraphs 2 through 6 of this section or rules adopted by the department pursuant to subsection E, paragraphs 2 through 6 of this section, the department shall recapture the tax credit pursuant to subsection M of this section or disallow the tax credit for a taxable year. The director may relieve a taxpayer of requirements prescribed under subsection E, paragraphs 2 through 6 of this section if both of the following apply:
- 1, The taxpayer is unable to meet the requirement due to circumstances that would make the requirement unfair or inequitable to the particular taxpayer.

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- 2. The taxpayer acted in good faith and the taxpayer intended to primarily propel the vehicle with alternative fuel.
- G. If the allowable tax credit exceeds the taxes due under this title on the claimant's income, or if there are no taxes due under this title, the following apply:
- 1. If the vehicle is not a neighborhood electric vehicle, the taxpayer may elect to be paid a refund in the amount of the claim not used to offset taxes under this title in a single payment or in up to three annual installments. Refunds made pursuant to this paragraph are subject to setoff pursuant to section 42-1122. If the taxpayer elects to be paid in annual installments, the taxpayer is not entitled to receive interest on unpaid installments of the credit.
- 2. If the vehicle is a neighborhood electric vehicle, the amount of the credit not used to offset taxes under this title may be carried forward to the next five consecutive taxable years as a credit against subsequent years' income tax liability.
- H. Except as provided in subsection K of this section, if a person purchases an alternative fuel vehicle and then leases the vehicle to another person, the lessor is not entitled to take a tax credit pursuant to this section for the purchase of the vehicle but may claim a share of the tax credit for the lease of the vehicle as provided in the lease agreement, except that the total amount claimed by the lessor and lessee shall not be more than the credit allowed pursuant to this section and a person who purchases an alternative fuel vehicle and then leases the vehicle to a governmental entity is entitled to take a tax credit pursuant to this section for the purchase of the vehicle.
- Except as provided in subsections K and L of this section, notwithstanding subsection B of this section and if the vehicle is not a neighborhood electric vehicle:
- 1. If a person receives a grant pursuant to section 41-1516 49-411 for the purchase of an alternative fuel vehicle or the conversion of a conventionally fueled vehicle to operate on alternative fuel, the tax credit pursuant to this section shall only be for the incremental cost of the purchase or conversion. This paragraph does not apply to a used conventionally fueled vehicle that is converted to operate on alternative fuel.
- 2. If the person applies for a grant pursuant to section 41–1516 49-411 and submits to the department of revenue an affidavit issued by the department of commerce ENVIRONMENTAL QUALITY stating that monies are not available in the Arizona clean air fund for grants, that the person would qualify for a grant if monies were available in the fund and that the person is eligible for a tax credit pursuant to this section or section 43–1086, the 43 @personis eligible for a tax credit in the amount prescribed in this section plus the incremental cost of the purchase or conversion. This paragraph does

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not apply to a used conventionally fueled vehicle that is converted to operate on alternative fuel.

- J. Co-owners of a business, including corporate partners in a partnership, may each claim only the pro rata share of the credit allowed under this section based on the ownership interest. The total of the credits allowed all such owners may not exceed the amount that would have been allowed for a sole owner of the business.
- The credit provided by this section is not allowed for any of the following:
- 1. The purchase or lease of an alternative fuel vehicle that is made pursuant to a contract or purchase order entered into on or after October 20, 2000.
- 2. The purchase or lease of an alternative fuel vehicle that is made on or after October 20, 2000, if the purchase or lease is not made pursuant to a contract or purchase order entered into by the taxpayer before October 20, 2000.
- 3. Any expense incurred for conversion of a conventionally fueled vehicle to operate on alternative fuel that is made pursuant to a contract or purchase order entered into on or after October 20, 2000.
- 4. Any expense incurred for conversion of a conventionally fueled vehicle to operate on alternative fuel on or after October 20, 2000, if the expense is not incurred pursuant to a contract or purchase order entered into by the taxpayer before October 20, 2000.
- L. The total amount of a tax credit allowed pursuant to this section or the total amount of a tax credit allowed pursuant to this section plus the amount of any grant provided pursuant to section 41-1516 49-411 shall not be more than the amount the taxpayer actually paid for the vehicle.
- M. The department shall calculate any recapture amount by multiplying the tax credit by the following percentages:
- 1. One hundred per cent if the date of the event that causes recapture is within the first full year after the date the vehicle was placed in service.
- Sixty-six and two-thirds per cent if the date of the event that 2. causes recapture is within the second full year after the date the vehicle was placed in service.
- Thirty-three and one-third per cent if the date of the event that causes recapture is within the third full year after the date the vehicle was placed in service.
- Section 42-2059 does not apply to compliance review pursuant to subsection E of this section.
 - 0. For purposes of this section:
- "Alternative fuel" has the same meaning prescribed in section
- Weight", "incremental cost", "manufacturer's base retail price".

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"neighborhood electric vehicle", "new" and "used" have the same meaning prescribed in section 43-1086.

Sec. 10. Section 43-1174.02, Arizona Revised Statutes, is amended to read:

43-1174.02. Credit for alternative fuel delivery systems; definitions

- A. Except as provided in subsection H of this section, for taxable years beginning after December 31, 1997, a credit against taxes imposed by this title is allowed to each taxpayer who incurs construction costs or operating costs during the taxable year for constructing or operating an alternative fuel delivery system in this state that is capable of dispensing an alternative fuel to an alternative fuel vehicle. A tax credit is allowed pursuant to this section only for construction or operating costs of an alternative fuel delivery system if a contract for construction was entered into before October 20, 2000 and construction actually began before November 9, 2000. A credit for operating costs shall not be allowed after November 9, 2000.
 - The amount of the credit is equal to the following: В.
- For an alternative fuel delivery system that is accessible to the general public or for an alternative fuel delivery system that is dispensing a renewable fuel, one hundred per cent of the costs incurred up to a maximum of four hundred thousand dollars. A taxpayer may take a credit pursuant to this paragraph for each variation of alternative fuel type dispensed through the alternative fuel delivery system.
- 2. For an alternative fuel delivery system that does not satisfy paragraph 1 of this subsection, fifty per cent of the costs incurred up to a maximum of two hundred thousand dollars. A taxpayer may take a credit pursuant to this paragraph for each variation of alternative fuel type dispensed through the alternative fuel delivery system.
- C. If the allowable tax credit exceeds the taxes due under this title on the claimant's income, or if there are no taxes due under this title, the taxpayer may elect to be paid a refund in the amount of the claim not used to offset taxes under this title in a single payment or in up to three installments. Refunds made pursuant to this subsection are subject to setoff pursuant to section 42-1122. If the taxpayer elects to be paid in annual installments, the taxpayer is not entitled to receive interest on unpaid installments of the credit.
- If a tax credit is allowed pursuant to this section for an alternative fuel delivery system located at a fueling station, the price of the alternative fuel sold from the alternative fuel delivery system shall be included on the standardized sign that contains the price of other fuels sold 42 at the fueling station. The department of commerce energy office shall design these signs, including the alternative fuel logo for these signs. Notwithstanding any other law and because the legislature finds it a matter of statewide concern, these signs shall be uniform throughout the state and

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local ordinances, rules or laws are preempted for design, placement, size, type and height.

- If the taxpayer enters into a lease agreement for the alternative fuel delivery system, the lessor may claim a share of the tax credit allowed under this section as provided in the lease agreement, except that the total amount claimed by the lessor and lessee shall not be more than the credit allowed under this section.
- F. Co-owners of a business, including corporate partners in a partnership, may each claim only the pro rata share of the credit allowed under this section based on the ownership interest. The total of the credits allowed all such owners may not exceed the amount that would have been allowed for a sole owner of the business.
- G. A person who receives a grant pursuant to section 41-1516 49-411 is not eligible to claim a credit pursuant to this section for the amount of the grant. Except as provided in subsection H of this section, if the cost of the alternative fuel delivery system exceeds the amount of the grant, a person may claim a credit for the amount in excess of the amount of the grant not to exceed the limits imposed by this section.
 - H. The credit provided by this section is not allowed for either:
- Construction costs or operating costs of an alternative fuel delivery system that are made pursuant to a contract entered into on or after October 20, 2000.
- Construction costs or operating costs of an alternative fuel delivery system that are incurred on or after October 20, 2000 if the costs are not incurred pursuant to a contract entered into by the taxpayer before October 20, 2000.
- 1. No later than November 13, 2000, each person who provides construction or operating services to alternative fuel delivery systems shall provide information to the department of commerce, in a form determined by the department of commerce in consultation with the department of revenue, that is necessary to administer this program and to determine the full extent to which taxpayers are potentially eligible for tax credits pursuant to this section. The information shall include all costs described in subsection H of this section on or after January 1, 2000 through October 19, 2000 but shall not include any cancellations that occur before November 13, 2000. The department of commerce shall send a notice to each person known to the department required to provide information pursuant to this subsection. The department of commerce and the department of revenue shall keep confidential any social security numbers, other assigned taxpayer identification numbers or telephone numbers provided in the information required pursuant to this section. For the purposes of this subsection, the department of commerce is 42 pexempt/from the rule making requirements of title 41, chapter 6.
- 43 ्रेगः I. Section 42-2059 does not apply to compliance review pursuant to this section.
 - $jk_{\overline{j}}$ J. For the purposes of this section:

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- "Alternative fuel" has the same meaning prescribed in section 1-215.
- "Alternative fuel delivery system" has the same meaning prescribed 2. in section 41-1516 49-411.
- "Alternative fuel vehicle" has the same meaning prescribed in 3. section 43-1086.
- 4. "Construction costs" means those costs associated with the construction of an alternative fuel delivery system.
- "Operating costs" means those costs directly associated with the dispensing of alternative fuel through an alternative fuel delivery system plus a reasonable charge for overhead functions. Operating costs do not include any expenses directly or indirectly associated with the dispensing of gasoline or diesel fuel or the sale of items at retail not connected with the dispensing of alternative fuels.
 - 6. "Renewable fuel" means electricity or solar energy.
- Sec. 11. Section 41-1516, Arizona Revised Statutes, is transferred and renumbered for placement in title 49, chapter 3, article 1, Arizona Revised Statutes, as section 49-411 and, as so renumbered, is amended to read:

Arizona clean air fund; purposes; penalties; report; definition

- A. The Arizona clean air fund is established consisting of the following:
 - 1. Monies appropriated by the legislature.
- 2. Any monies that are appropriated to state agencies for alternative fuel vehicles or conversion of conventional vehicles to operate on alternative fuels and that have not been spent by the state agency at the end of each fiscal year.
- 3. Monies collected pursuant to section 49-543, subsection B, except that beginning on January 1, 2001 until the contract entered into pursuant to section 49-545 and in effect on April 28, 2000 expires, the department shall deposit, pursuant to sections 35–146 and 35–147, sixteen dollars eighty-one cents of the fee collected pursuant to section 49-543, subsection B in area A as defined in section 49-541 and two dollars fifty-one cents of the fee collected pursuant to section 49-543, subsection B in area B as defined in section 49-541 in the emissions inspection fund established by section 49-544 for the purpose of reducing the emissions inspection fees prescribed pursuant to section 49-543, subsection A.
- 4. Monies from the state lottery fund pursuant to section 5-522. subsection A, paragraph 4.
- 5. Monies deposited pursuant to sections 28-737, 28-876, 28-2416, 43-1086 and 43-1174.
 - 6. Any other monies received through gifts, grants and donations.
 - B. The director shall administer the fund.
- Monies in the fund may be used for administrative costs incurred 🖟 45% by the department in administering the programs prescribed by this section.

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Except as provided in subsections D and G of this section, the department shall use fifty per cent of the monies deposited in the fund in fiscal year 2000-2001 to provide grants to persons for purchasing alternative fuel vehicles, converting conventionally fueled vehicles to operate on an alternative fuel or retrofitting alternative fuel vehicles.

The time periods prescribed in subsection C of this section are rolling time periods and begin whenever monies are deposited in the fund. Neighborhood electric vehicles as defined in section 43-1086 are not eligible for grants pursuant to subsection C of this section. A grant provided pursuant to subsection C of this section for the purchase of an alternative fuel vehicle or the conversion of a conventionally fueled vehicle to operate on alternative fuel shall be in an amount that is equal to the amount of the tax credit prescribed in section 43-1086, subsection B or 43-1174, subsection B. The department of commerce ENVIRONMENTAL QUALITY shall promptly notify the department of revenue of persons who have received a grant pursuant to subsection C of this section and the amount of the grant. If monies are not available for grants to persons pursuant to subsection C of this section, the department of commerce ENVIRONMENTAL QUALITY shall provide the eligible person with an affidavit stating that monies are not available in the fund for grants, that the person would qualify for a grant if monies were available in the fund and that the person is eligible for a tax credit pursuant to section 43-1086 or 43-1174. The department of commerce shall not provide grants pursuant to subsection C of this section in a calendar year after the month in which the motor vehicle division reports to the department as provided in section 43-1086 that the number of new alternative fuel vehicles, excluding neighborhood electric vehicles, vehicles registered pursuant to section 28-2511 and commercial vehicles. newly registered in this state in the current calendar year exceeds one per cent of the total number of motor vehicles registered in this state in the previous calendar year. If grants are not provided in a calendar year based on a motor vehicle division report pursuant to section 43-1086, the restriction only applies to the remainder of that calendar year. If a person who applies for a grant pursuant to subsection C of this section submits a purchase order and proof of at least a ten per cent down payment on an alternative fuel vehicle, conversion or retrofit or a bill of sale for an alternative fuel vehicle, conversion or retrofit at the time of application. the department shall secure monies for a grant for that person until the person completes the transaction if the transaction is completed within one In order to qualify for a grant pursuant to subsection C of this section or a tax credit pursuant to section 43-1086 or 43-1174, a person shall apply for a grant pursuant to subsection C of this section no later than one year after the person purchases, converts or retrofits an alternative fuel vehicle.

 $\mathfrak{f}_{\mathbb{C}_{+}}\mathsf{E}_{+}$. No later than June 30, 2003, the department shall use monies in the 4500 fund to provide grants for up to seventy-five per cent of the reasonable

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costs of natural gas delivery systems. The department shall review and determine the reasonableness of the costs of the delivery systems in determining the amounts and recipients of the grants. These grants shall be provided to private entities to install and operate natural gas delivery systems that are accessible to the general public at the private entities' existing motor vehicle fueling stations. These grants shall be provided for not more than five natural gas delivery systems in area A as defined in section 49-541, not more than two natural gas delivery systems in area B as defined in section 49-541, and one natural gas delivery system in Casa Grande. A recipient of a grant pursuant to this subsection shall not charge for natural gas provided from a delivery system installed and operated under the grant more than the following amounts over the recipient's cost of the natural gas:

- 1. Fifteen cents per gallon to cover the cost of compression, including electricity, maintenance and wear and tear.
 - 2. An additional fifteen cents per gallon as profit.
- If a grant is awarded pursuant to this section for a natural gas delivery system located at a fueling station, the price of the alternative fuel sold shall be included on the standardized sign that contains the price of other fuels sold at the fueling station. The department of commerce energy office shall design these signs, including the alternative fuel logo for these signs. Notwithstanding any other law and because the legislature finds it a matter of statewide concern, these signs shall be uniform throughout the state and local ordinances, rules or laws are preempted for design, placement, size, type and height.
- G. Except as provided in subsections E, H, I and J of this section, the department shall not provide grants or affidavits to any person who enters into a contract or signs a purchase order for any of the following on or after October 20, 2000:
- 1. The purchase of an alternative fuel vehicle as defined in section 43-1086.
- 2. The conversion of a conventionally fueled vehicle to operate on an alternative fuel.
 - The retrofitting of an alternative fuel vehicle.
- The purchase and installation of an alternative fuel delivery system for use on an individual's, small business' or nonprofit corporation's property in this state.
 - Alternative fuel delivery system construction or modification.
- The department shall award grants for the conversion of diesel vehicles to operate on alternative fuel if all of the following conditions are met:
- 42... 1. The vehicle has a gross vehicle weight rating of at least nineteen thousand five hundred pounds.
 - The vehicle is not a recreational vehicle as defined in section 2823102.

- 3. The vehicle is registered in this state.
- 4. The grant recipient signs a statement, under penalty of perjury, that it is the recipient's intent that the vehicle will be registered in this state for at least three years from the date the vehicle is registered as an alternative fuel vehicle and that the recipient intends to operate the vehicle more than fifty per cent of the time in area A as defined in section 49-541 or area B as defined in section 49-541.
- 5. No income tax credit can be claimed for the vehicle pursuant to section 43-1086 or 43-1174.
 - 6. The vehicle is subject to section 28-4032, subsection A.
- I. Grants shall be awarded pursuant to subsection H of this section in an amount equal to the lesser of the following:
 - l. The cost of conversion.
 - 2. Thirty thousand dollars.
- J. Each fiscal year the aggregate total of grants awarded pursuant to subsections H and I of this section shall not exceed six million five hundred thousand dollars. If an applicant meets the eligibility requirements prescribed in subsection H of this section and the conversion of a diesel fuel vehicle is documented by a contract or purchase order entered into by the applicant, the department shall award grants pursuant to subsections H and I of this section in the order of the date of the contract or purchase order entered into by the applicant. If there is a situation in which applicants have contracts or purchase orders with the same date and the grant money is insufficient to provide grants to all of the applicants, grants recipients shall be determined by a random selection method as prescribed in rules. The department shall prepare and make available a form for applicants who intend to apply for a grant.
- K. Notwithstanding subsection H, paragraph 6 of this section, the director may award grants pursuant to subsections H, I and J of this section for the conversion of school buses and municipal vehicles that otherwise meet the requirements of subsection H of this section.
- L. Any person who violates the requirements of subsection H of this section is subject to a civil penalty that equals the amount of the grant received for the vehicle that is the subject of the violation plus one thousand dollars. The attorney general shall enforce this subsection.
- M. The director shall report annually to the legislature on the status of the Arizona clean air fund including a report on the expenditures from the fund pursuant to this section. The report shall be submitted to the president of the senate and the speaker of the house of representatives no later than September 1 of each year.
- N. Monies in the Arizona clean air fund are exempt from the provisions of section 35-190 relating to the lapsing of appropriations. On notice from the department of commerce, the state treasurer shall invest and divest monies in the fund as provided by section 35-313, and monies earned from investment shall be credited to the fund.

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O. For purposes of this section, "natural gas delivery system" means any facility that provides for the fueling of compressed natural gas or liquefied natural gas vehicles.

Sec. 12. Transfer and renumber

Section 41–1516.01, Arizona Revised Statutes, is transferred and renumbered for placement in title 49, chapter 3, article 1, Arizona Revised Statutes, as section 49-412.

Sec. 13. Section 41-1517, Arizona Revised Statutes, is transferred and renumbered for placement in title 49, chapter 3, article 1, Arizona Revised Statutes, as section 49-413 and, as so renumbered, is amended to read:

49-413. Clean burning alternative fuels; public refueling

The department of commerce energy office shall pursue the establishment of a network of public refueling stations so that members of the public have access throughout the state to alternative fuels as a major goal.

Sec. 14. Section 49-474.01, Arizona Revised Statutes, is amended to read:

49-474.01. Additional board duties in vehicle emissions control areas: definitions

- A. The board of supervisors of a county which contains any portion of area A or area B as defined in section 49-541 shall:
- In area A, in consultation with the designated metropolitan planning organization, synchronize traffic control signals on all existing and new roadways, within the unincorporated area and at jurisdictional boundaries, which have a traffic flow exceeding fifteen thousand motor vehicles per day.
- 2. In area A, beginning on January 1, 2000, develop and implement plans to stabilize targeted unpaved roads, alleys and unpaved shoulders on targeted arterials. The plans shall address the performance goals, the criteria for targeting roads, alleys and arterials, a schedule for implementation, funding options and reporting requirements.
- In area A acquire or utilize vacuum systems or other dust removal technology to reduce the particulates attributable to conventional crack sealing operations as existing equipment is retired.
- 4. In area B synchronize traffic control signals on roadways with a traffic flow exceeding fifteen thousand motor vehicles per day.
- Implement adjusted work hours for at least eighty-five per cent of county employees in area A each year beginning October 1 and ending April 1 in order to reduce the level of carbon monoxide concentrations caused by vehicular travel.
- B. The board of supervisors of a county that contains any portion of area A as defined in section 49-541 shall make and enforce ordinances consistent with the provisions of section 49-588 to reduce or encourage the reduction of the commuter use of motor vehicles by employees of the county 44 pand employees whose place of employment is within area A.

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- C. The board of supervisors in a county that contains any portion of area A shall develop and implement a vehicle fleet plan for the purpose of encouraging and progressively increasing the use of alternative fuels and clean burning fuels in county owned vehicles operating in area A. At a minimum, the alternative fuel vehicles shall comply with any one of the following:
- 1. The United States environmental protection agency standards for low emission vehicles pursuant to 40 Code of Federal Regulations section 88.104-94 or 88.105-94.
- 2. The vehicle engine is certified by the engine modifier to meet the addendum to memorandum 1-A of the United States environmental protection agency, as printed in the federal register, volume 62, number 207, October 27, 1997, pages 55635 through 55637.
- 3. The vehicle engine is the subject of a waiver for that specific engine application from the United States environmental protection agency's addendum to memorandum 1-A requirements and that waiver is documented to the reasonable satisfaction of the department of commerce energy office.
- D. The plan shall include a timetable for increasing the use of alternative fuels and clean burning fuels in fleet vehicles either through purchase or conversion. The timetable shall reflect the following schedule and percentage of vehicles which operate on alternative fuels or clean burning fuels:
 - 1. At least eighteen per cent of the total fleet by December 31, 1995.
- 2. At least twenty-five per cent of the total fleet by December 31, 1996.
 - 3. At least fifty per cent of the total fleet by December 31, 1998.
- 4. At least seventy-five per cent of the total fleet by December 31, 2000 and each year thereafter.
- E. The requirements of subsections C and D of this section may be waived on receipt of certification supported by evidence acceptable to the department that the county is unable to acquire or be provided equipment or refueling facilities necessary to operate vehicles using alternative fuels or clean burning fuels at a projected cost that is reasonably expected to result in net costs of no greater than ten per cent more than the net costs associated with the continued use of conventional gasoline or diesel fuels measured over the expected useful life of the equipment or facilities supplied. Applications for waivers shall be filed with the department of commerce energy office pursuant to section 41-1516.01 49-412. An entity that receives a waiver pursuant to this section shall retrofit fleet heavy-duty diesel vehicles with a gross vehicle weight of eight thousand five hundred pounds or more, that were manufactured in or before model year 1993 and that are the subject of the waiver with a technology that is effective at reducing particulate emissions at least twenty-five per cent or more and that has been approved by the United States environmental protection agency pursuant to the

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urban bus engine retrofit/rebuild program. The entity shall comply with the implementation schedule pursuant to section 49-555.

F. For the purpose of this section, "alternative fuel" and "clean burning fuel" have the same meaning prescribed in section 1-215.

Sec. 15. Section 49-543, Arizona Revised Statutes, as amended by Laws 2001, chapter 324, section 52, is amended to read:

49-543. Emissions inspection costs; disposition; fleet inspection; certificates

- A. The director shall fix, regulate and alter in accordance with this section the fees required to be paid for the full costs of the vehicle emissions inspection program pursuant to this article including administration, implementation and enforcement.
- B. Except as provided in section 49-542.05, for all the emissions inspections prior to the sixth registration year after purchase or lease of a new vehicle, the owner of the vehicle shall do one of the following:
 - 1. Have the vehicle inspected pursuant to this article.
- 2. Pay a twenty-five dollar fee in area A and a nine dollar fee in area B. The owner shall pay this fee together with the registration fee for the vehicle to the registering officer. The registering officer shall deposit, pursuant to sections 35-146 and 35-147, these fees in the Arizona clean air fund established by section 41-1516 49-411. The registering officer may enter into an intergovernmental agreement with another department of this state to collect and deposit the fee. An owner who chooses to have an emissions inspection pursuant to this article is not required to pay the fee prescribed in this paragraph for that emissions test cycle.
- C. Except as provided in section 49-542.05, the registration renewal notice required for the second through fifth registration year of a new vehicle shall include a notice to the vehicle owner that even though an emissions inspection test is not required pursuant to subsection B of this section the owner may choose to have an emissions inspection because of vehicle emissions performance warranty limitations on emissions components of the vehicle.
- D. The fees charged for official emissions inspection shall be uniform as applied to each class of vehicle which shall be defined by the director. Except for fees collected by the director pursuant to section 49-546, the inspection fees required to be paid pursuant to this article may be collected with the registration fee by the registering officer at the time and place of motor vehicle registration pursuant to title 28, chapter 7, article 5 and deposited, pursuant to sections 35-146 and 35-147, in the emissions inspection fund in accordance with the rules adopted by the director or may be collected by the independent contractor at the time of inspection by means of an approved check or cash.
- E. Any person, except a person who has been issued a certificate of waiver pursuant to section 49-542, subsection L, whose vehicle has been inspected at an official emissions inspection station shall, if the vehicle

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was not found to comply with the minimum standards, have the vehicle repaired, including recommended repair or replacement of emissions control devices as a result of tampering, and have the right within sixty consecutive calendar days but not thereafter to return the vehicle for one reinspection without charge. The department may provide for additional reinspections without charge. A vehicle shall not be deemed to pass a reinspection unless the tampering discovered during the tampering inspection is repaired with new or reconditioned emissions control devices.

- F. The department shall issue certificates of inspection to owners of fleet emissions inspection stations. Each certificate shall be validated by the fleet emissions inspection stations in a manner required by the director at the time that each owner's fleet vehicle has been inspected or has passed inspection. The validated certificate of inspection shall indicate at the time of registration that the owner's fleet vehicle has been inspected and that the vehicle has passed inspection.
- G. The director shall fix an emissions inspection fee before inspection certificates may be issued to the owner of any fleet emissions inspection station. Such fee shall be uniform for each inspection certificate issued and shall be based upon the director's estimated costs to the state of administering and enforcing the provisions of this article as they apply to fleet emissions inspection stations and the vehicles inspected in fleet emissions inspection stations. The director shall deposit, pursuant to sections 35-146 and 35-147, all such monies collected by the director pursuant to this article in the emissions inspection fund.
- Sec. 16. Section 49-544, Arizona Revised Statutes, as amended by Laws 2000, chapter 193, section 580, chapter 404, section 4 and chapter 405, section 36, is amended to read:

49-544. Emissions inspection fund; composition; authorized expenditures; exemptions; investment

- A. An emissions inspection fund is established and is subject to legislative appropriation. The emissions inspection fund shall consist of:
 - 1. Monies appropriated to the fund by the legislature.
 - 2. All monies deposited pursuant to section 41-1516 49-411.
 - 3. All monies collected pursuant to section 49-543, subsection A.
- 4. All monies collected by the director for the issuance of inspection certificates to owners of fleet emissions inspection stations.
- 5. Monies received from private grants or donations when so designated by the grantor or donor.
- 6. Monies received from the United States by grant or otherwise to assist the state in any emissions inspection program.
- B. Monies in the emissions inspection fund may be used for the following:
- Enforcement of the provisions of this article related to fleet temperature of the provisions of this article related to fleet temperature.

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- 2. Payment of contractual charges to independent contractors pursuant to section 49-545.
- 3. Costs to the state of administering the emissions inspection services performed by the independent contractor, including inspection station auditing, contractor training and certification, and motorist assistance.
- 4. Funding the state's portion of the catalytic converter program costs prescribed by section 49-542.
- 5. Through June 30, 2005, conducting research studies to evaluate the feasibility and effectiveness of emission system control technologies, including the repair of vehicles participating in the studies.
- 6. If deposited pursuant to section 41-1516 49-411, reducing the emissions inspection fees prescribed pursuant to section 49-543, subsection A.
- 7. Other costs of administering and enforcing the provisions of this article.
- C. The department of environmental quality shall approve and provide for the payment of contractual charges to independent contractors and for enforcement of the provisions of this article related to fleet emissions inspections, exemptions and certificates of waiver.
- Monies in the emissions inspection fund are exempt from the provisions of section 35-190, relating to lapsing of appropriations.
- E. On notice from the department, the state treasurer shall invest and divest monies in the fund as provided by section 35-313, and monies earned from investment shall be credited to the fund.
- Sec. 17. Section 49-551, Arizona Revised Statutes, as amended by Laws 2001, chapter 229, section 2, is amended to read:

49-551. Air quality fee; air quality fund; purpose

- Every person who is required to register a motor vehicle in this state pursuant to section 28-2153 shall pay, in addition to the registration fee, an annual air quality fee at the time of vehicle registration of one dollar fifty cents. Unless and until the United States environmental protection agency grants a waiver for diesel fuel pursuant to section 211(c)(4) of the clean air act, every person who is required to register a diesel powered motor vehicle in this state with a DECLARED gross vehicle weight rating AS DEFINED IN SECTION 28-5431 of more than eight thousand five hundred pounds pursuant to section 28-2153 and every person who is subject to an apportioned fee for diesel powered motor vehicles collected pursuant to title 28, chapter 7, articles 7 and 8 shall pay an additional apportioned diesel fee of ten dollars.
- B. The registering officer shall collect the fees and immediately deposit, pursuant to sections 35-146 and 35-147, the air quality fees in the air quality fund established pursuant to subsection C of this section and 44....shall deposit the diesel fees in the voluntary vehicle repair and retrofit program fund established pursuant to section 49-474.03.

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- C. An air quality fund is established consisting of monies received pursuant to this section, gifts, grants and donations, and monies appropriated by the legislature. The department of environmental quality shall administer the fund. Monies appropriated for purposes prescribed by paragraph 6^- 5 of this subsection and gifts, grants and donations designated for purposes prescribed by paragraph 6^- 5 of this subsection shall be accounted for in one separate account within the fund. Monies in the air quality fund shall be used, subject to legislative appropriation, for:
- 1. Air quality research, experiments and programs conducted by or for the department for the purpose of bringing area A or area B into attainment status, improving air quality in areas of this state outside area A or area B and reducing levels of particulate and ozone pollution both inside and outside of vehicle emissions control areas of this state.
- 2. Funding the Arizona clean air fund established by section 41-1516. The sum of two hundred fifty thousand dollars shall annually be transferred to the fund.
- 3. 2. Determining the cause of visual air pollution in counties with a population of four hundred thousand persons or more according to the most recent United States decennial census.
- 4. 3. Conducting the hazardous air pollutants research program and preparing the report as prescribed by section 49-426.08.
- 5. 4. Developing and adopting rules in compliance with sections 49-426.03, 49-426.04, 49-426.05 and 49-426.06.
- 6. 5. Conducting a public education program to reduce emissions of ozone forming substances in cooperation with Maricopa county and other affected parties, including private industries. To the extent possible, this program shall be coordinated with other public and private efforts to increase public awareness of air quality issues. In addition, the department shall accelerate pollution prevention technical assistance efforts pursuant to section 49-965, subsection A, paragraph 6. The department shall identify sources that emit ozone forming substances and shall establish a clearinghouse for information on the supply of products that may be used to substitute for substances that contribute to ozone formation.
- D. No disbursement or expenditure of monies in the air quality fund may be made for any purposes other than those set forth in subsections C, E and G of this section.
- E. The department of environmental quality shall transfer four hundred thousand dollars from the air quality fund to the department of administration for the purposes prescribed by section 49-588 in eight installments in each of the first eight months of a fiscal year.
- F. This section does not apply to an electrically powered golf cart $_{\odot}\text{or}$ an electrically powered vehicle.
- G. Monies in the fund do not revert to the general fund. The department may make grants to a regional planning agency, county, city or town located within a vehicle emissions control area or areas which have

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achieved maintenance status for the purpose of air quality research or implementation of programs designed to accomplish the purposes of this section.

Sec. 18. Repeal

Section 49-551, Arizona Revised Statutes, as amended by Laws 2001, chapter 371, section 14, is repealed.

Sec. 19. Laws 2001, chapter 371, section 25 is amended to read:

Sec. 25. Eligibility for heavy-duty diesel grants; requirements

Notwithstanding section 41-1516 49-411, Arizona Revised Statutes, as amended, TRANSFERRED AND RENUMBERED by this act, an applicant who documents to the satisfaction of the department of commerce that they had a contract or purchase order entered into before October 20, 2000 for the conversion or replacement of a diesel vehicle over nineteen thousand five hundred pounds gross vehicle weight rating to operate on alternative fuel is eligible for a grant from the Arizona clean air fund pursuant to section 41-1516, Arizona Revised Statutes, as amended by Laws 2000, seventh special session, chapter 1, section 8, without meeting the criteria set forth in section 41-1516 49-411, subsections H and K, Arizona Revised Statutes, as amended, TRANSFERRED AND RENUMBERED by this act. Grants pursuant to this section shall not exceed \$6,500,000. The department shall award grants in the order of the date of the contract or purchase order entered into by the applicant. If there is a situation in which applicants have contracts or purchase orders with the same date and the grant money is insufficient to provide grants to all of the applicants, grant recipients shall be determined by a random selection method as prescribed in rules. Applicants who do not receive a grant pursuant to this section remain eligible for a grant if they meet the requirements of section 41-1516, Arizona Revised Statutes. as amended by this act.

Sec. 20. Repeal

Laws 2001, chapter 371, section 28 is repealed.

Sec. 21. Delayed repeal

Section 49-411, Arizona Revised Statutes, as amended, transferred and renumbered by this act, is repealed from and after June 30, 2003.

Sec. 22. Retroactivity

Section 49-551, Arizona Revised Statutes, as amended by this act and section 5 of this act apply retroactively to from and after June 30, 2001.

APPROVED BY THE GOVERNOR MAY 21, 2002.

FILED IN THE OFFICE OF THE SECRETARY OF STATE MAY 22, 2002.



Passed the House March 26, 2002,	Passed the Senate April 30 , 20 02
by the following vote: 58 Ayes,	by the following vote: 26 Ayes,
Nays, 2 Not Voting	Nays, 4 Not Voting
Speaker of the House	President of the Senate
Sprman L. Moore Chief Clerk of the House	Secretary of the Senate
	ARTMENT OF ARIZONA OF GOVERNOR
This Bill was received	ved by the Governor this
day of	, 20,
at	o'clock M.
Secretary to the Gov Approved this day of	vernor
ato'clockM.	
Governor of Arizona	EXECUTIVE DEPARTMENT OF APIZONA OFFICE OF SECRETARY OF STATE
	This Bill was received by the Secretary of State
Н.В. 2099	thisd of, 20,
	ato'clockM.

Secretary of State

HOUSE CONCURS IN SENATE AMENDMENTS AND FINAL PASSAGE

May 16 ,2002,	
by the following vote: 57 Ayes,	
Not Voting	
Speaker of the House	
Horman J. Juoce Chief Clerk of the House	
EXECUTIVE DEPARTMENT OF ARIZONA OFFICE OF GOVERNOR	
This Bill was received by the Governor this	
at 3:00 o'clock M.	
Sander Kame:	
Secretary to the Sovernor	
Approved this day of	
May ,2002.	
at 3.130 o'clock P.M.	
An Alex Leel	
Governor of Arizona	

EXECUTIVE DEPARTMENT OF ARIZONA OFFICE OF SECRETARY OF STATE

This Bill was received by the Secretary of State

this 22. day of May , 2000

at 2:13 o'clock f. M.

Secretary of State

H.B. 2099